

What Is Claimed Is:

1. A drivetrain comprising a friction clutch for decoupling a transmission from an internal combustion engine having an input part, at least one output part that can be decoupled from the input part and at least one disengagement device, the at least one output part in the force-free state being decoupled from the input part and, by means of the at least one disengagement device, being brought into frictional engagement with the input part, and the at least one disengagement device being formed of a master cylinder and a slave cylinder that is in operative connection with the master cylinder via a hydraulic line, wherein in the hydraulic line between the master cylinder and the slave cylinder is a pressure relief device that sets back a pressure applied between the master cylinder and the slave cylinder if it is operated from outside.
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11. The drivetrain as described in one of Claim 9, wherein on operation of the pressure relief device does not occur at a selection position Drive (D) or Reverse (R) or in a manual drive mode (+, -).
12. The drivetrain as described in one of Claims 1 to 11, wherein the pressure relief device has an input-side feed and an output-side discharge and between them a chamber is provided with a dead volume that is expandable via an axially displaceable piston that is sealed off from the chamber against the action of an energy storage device if the force on the piston due to the pressure in the pressure line is greater than the axial force of the energy storage device acting on the piston, and the piston with regard to its axial displacement is released from the operative connection.
13. The drivetrain as described in one of Claims 8 to 12, wherein the operative connection is a Bowden cable connected to the actuation device.
14. The drivetrain as described in one of Claims 8 to 12, wherein the operative connection is an electrical operative connection.
15. The drivetrain as described in any of Claims 8 to 12, wherein the operative connection is an actuated pin that is connected to an electrically operated switch that is connected to the actuation device.
16. The drivetrain as described in Claim 14, wherein the operative connection acts on an electrically actuated valve that is in connection with a switch provided on the actuation device.
17. The drivetrain as described in any of Claims 14 to 16, wherein the electrical operative connection is in connection with an electrical valve that directly forms the pressure relief device.
18. The drivetrain as described in Claims 14 to 17, wherein the electrical operative connection actuates the pressure relief device in the de-energized state.
19. The drivetrain as described in Claims 9 to 18, wherein the operation of the pressure relief device does not occur when there is rapid switching between the drive modes Drive (D) and Reverse (R) when passing through the selection lever position for Neutral (N).
20. The drivetrain as described in Claims 9 to 19, wherein operation of the pressure relief device is delayed after selection of the drive mode Neutral (N) by a specified delay time.
21. The drivetrain as described in Claim 20, wherein the delay time lies in the range between 0.1 and 1s.